

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A computer readable medium having a data structure for managing reproduction of at least still images recorded on the computer readable medium, comprising:

a data area storing at least one still image in a first file and audio data in a second file;

and

a playlist area storing at least one playlist, the playlist linking the first and second files, wherein

the playlist includes navigation information providing presentation information regarding the first and second files,

the playlist includes first navigation information providing presentation information regarding the still image in the first file, and second navigation information providing presentation information regarding audio data in the second file,

one of a playitem field and a sub-playitem field provides the first navigation information,

the one of the playitem field and the sub-playitem field providing the first navigation information includes an indicator indicating that the one of the playitem field and the sub-playitem field providing the first navigation information provides information for still image presentation,

one of a playitem field and a sub-playitem field provides the second navigation information, [[and]]

the one of a playitem field and a sub-playitem field providing the first navigation information is different from the one of a playitem field and a sub-playitem field providing the second navigation information, and

the data area is separate from the playlist area.

2. (Canceled)

3. (Canceled)

4. (Canceled)

5. (Canceled)

6. (Previously Presented) The computer readable medium of claim 1, wherein the one of the playitem field and the sub-playitem field providing the first navigation information includes an indicator indicating a duration for displaying the still image.

7. (Previously Presented) The computer readable medium of claim 1, wherein the one of the playitem field and the sub-playitem field providing the first navigation information includes an indicator indicating whether to display the still image for a limitless duration.

8. (Previously Presented) The computer readable medium of claim 7, wherein the indicator indicates to display the still image for the limitless duration until user input to change from the still image is received.

9. (Previously Presented) The computer readable medium of claim 1, wherein the one of the playitem field and the sub-playitem field providing the first navigation information includes identifiers identifying a clip of data including the still image.

10. (Canceled)

11. (Canceled)

12. (Previously Presented) The computer readable medium of claim 1, wherein the playlist further includes mark information, and the mark information includes a mark pointing to the still picture.

13. (Canceled)

14. (Currently Amended) A computer readable medium having a data structure for managing reproduction of at least still images recorded on the computer readable medium, comprising:

a data area storing at least one still image and audio data in separate files;

a playlist area including a playlist, the playlist including a first one of a playitem and a sub-playitem that provides navigation information regarding the still image, the playlist including a second one of a playitem and a sub-playitem that provides navigation information regarding the audio data, wherein

the first one of a playitem and a sub-playitem is different from the second one of a playitem and a sub-playitem, and

the data area is separate from the playlist area.

15. (Currently Amended) A method of reproducing a data structure for managing reproduction of at least still images recorded on a recording medium, comprising:

reproducing at least one playlist stored in a playlist area from the recording medium, the playlist linking first and second files stored in a data area, the first file including at least one still image and the second file including audio data, wherein

the playlist includes navigation information providing presentation information regarding the first and second files,

the playlist includes first navigation information providing presentation information regarding the still image in the first file, and second navigation information providing presentation information regarding audio data in the second file,

one of a playitem field and a sub-playitem field provides the first navigation information,

the one of the playitem field and the sub-playitem field providing the first navigation information includes an indicator indicating that the one of the playitem field and the sub-playitem field providing the first navigation information provides information for still image presentation,

one of a playitem field and a sub-playitem field provides the second navigation information, [[and]]

the one of a playitem field and a sub-playitem field providing the first navigation information is different from the one of a playitem field and a sub-playitem field providing the second navigation information, and

the data area is separate from the playlist area.

16. (Currently Amended) An apparatus for reproducing a data structure for managing reproduction of at least still images recorded on a recording medium, comprising:

~~a driver for driving an optical reproducing device~~ a pick up configured to reproduce data recorded on the recording medium;

a controller configured to control ~~for controlling the driver~~ the pick up to reproduce at least one playlist stored in a playlist area from the recording medium, the playlist linking first and second files stored in a data area, the first file including at least one still image and the second file including audio data, wherein

the playlist includes navigation information providing presentation information regarding the first and second files,

the playlist includes first navigation information providing presentation information regarding the still image in the first file, and second navigation information providing presentation information regarding audio data in the second file,

one of a playitem field and a sub-playitem field provides the first navigation information,

the one of the playitem field and the sub-playitem field providing the first navigation information includes an indicator indicating that the one of the playitem field and the sub-playitem field providing the first navigation information provides information for still image presentation,

one of a playitem field and a sub-playitem field provides the second navigation information, [[and]]

the one of a playitem field and a sub-playitem field providing the first navigation information is different from the one of a playitem field and a sub-playitem field providing the second navigation information, and

the data area is separate from the playlist area.

17. (Currently Amended) A method of recording a data structure for managing reproduction of at least still images recorded on a recording medium, comprising:

recording a first file including at least one still image and a second file including audio data in a data area on [[in]] the recording medium; and

recording at least one playlist in the playlist area on [[in]] the recording medium, the playlist linking the first and second files, wherein

the playlist includes navigation information providing presentation information regarding the first and second files,

the playlist includes first navigation information providing presentation information regarding the still image in the first file, and second navigation information providing presentation information regarding audio data in the second file,

one of a playitem field and a sub-playitem field provides the first navigation information,

the one of the playitem field and the sub-playitem field providing the first navigation information includes an indicator indicating that the one of the playitem field and the sub-playitem field providing the first navigation information provides information for still image presentation,

one of a playitem field and a sub-playitem field provides the second navigation information, [[and]]

the one of a playitem field and a sub-playitem field providing the first navigation information is different from the one of a playitem field and a sub-playitem field providing the second navigation information, and

the data area is separate from the playlist area.

18. (Currently Amended) An apparatus for recording a data structure for managing reproduction of at least ~~multiple reproduction path video data~~ still images on a recording medium, comprising:

~~a driver for driving an optical recording device~~ a pick up configured to record data on the recording medium; and

~~an encoder for encoding at least multiple reproduction path video data; and~~

a controller configured to control the pick up ~~for controlling the driver~~ to record a first file including at least one still image and a second file including audio data in a data area on [[in]] the recording medium, and for controlling the ~~pick up driver~~ to record at least one

playlist in a playlist area on [[in]] the recording medium, the playlist linking the first and second files, wherein

the playlist includes navigation information providing presentation information regarding the first and second files,

the playlist includes first navigation information providing presentation information regarding the still image in the first file, and second navigation information providing presentation information regarding audio data in the second file,

one of a playitem field and a sub-playitem field provides the first navigation information,

the one of the playitem field and the sub-playitem field providing the first navigation information includes an indicator indicating that the one of the playitem field and the sub-playitem field providing the first navigation information provides information for still image presentation,

one of a playitem field and a sub-playitem field provides the second navigation information, [[and]]

the one of a playitem field and a sub-playitem field providing the first navigation information is different from the one of a playitem field and a sub-playitem field providing the second navigation information, and

the data area is separate from the playlist area.

19. (New) The computer readable medium of claim 1, wherein the first file is separate from the second file.

20. (New) The computer readable medium of claim 1, wherein the first navigation information does not provide presentation information regarding the still image.

21. (New) The computer readable medium of claim 1, wherein the one of the playitem field and the sub-playitem field providing the first navigation information does not provide navigation information for both still images and audio data.
22. (New) The method of claim 15, wherein the first file is separate from the second file.
23. (New) The method of claim 15, wherein the first navigation information does not provide presentation information regarding the still image.
24. (New) The method of claim 15, wherein the one of the playitem field and the sub-playitem field providing the first navigation information does not provide navigation information for both still images and audio data.
25. (New) The method of claim 15, wherein the one of the playitem field and the sub-playitem field providing the first navigation information includes an indicator indicating a duration for displaying the still image.
26. (New) The method of claim 15, wherein the one of the playitem field and the sub-playitem field providing the first navigation information includes an indicator indicating whether to display the still image for a limitless duration.
27. (New) The method of claim 26, wherein the indicator indicates to display the still image for the limitless duration until user input to change from the still image is received.

28. (New) The method of claim 15, wherein the one of the playitem field and the sub-playitem field providing the first navigation information includes identifiers identifying a clip of data including the still image.
29. (New) The apparatus of claim 16, wherein the first file is separate from the second file.
30. (New) The apparatus of claim 16, wherein the first navigation information does not provide presentation information regarding the still image.
31. (New) The apparatus of claim 16, wherein the one of the playitem field and the sub-playitem field providing the first navigation information does not provide navigation information for both still images and audio data.
32. (New) The apparatus of claim 16, wherein the one of the playitem field and the sub-playitem field providing the first navigation information includes an indicator indicating a duration for displaying the still image.
33. (New) The apparatus of claim 16, wherein the one of the playitem field and the sub-playitem field providing the first navigation information includes an indicator indicating whether to display the still image for a limitless duration.
34. (New) The apparatus of claim 33, wherein the indicator indicates to display the still image for the limitless duration until user input to change from the still image is received.

35. (New) The apparatus of claim 16, wherein the one of the playitem field and the sub-playitem field providing the first navigation information includes identifiers identifying a clip of data including the still image.
36. (New) The method of claim 17, wherein the first file is separate from the second file.
37. (New) The method of claim 17, wherein the first navigation information does not provide presentation information regarding the still image.
38. (New) The method of claim 17, wherein the one of the playitem field and the sub-playitem field providing the first navigation information does not provide navigation information for both still images and audio data.
39. (New) The method of claim 17, wherein the one of the playitem field and the sub-playitem field providing the first navigation information includes an indicator indicating a duration for displaying the still image.
40. (New) The method of claim 17, wherein the one of the playitem field and the sub-playitem field providing the first navigation information includes an indicator indicating whether to display the still image for a limitless duration.
41. (New) The method of claim 40, wherein the indicator indicates to display the still image for the limitless duration until user input to change from the still image is received.

42. (New) The method of claim 17, wherein the one of the playitem field and the sub-playitem field providing the first navigation information includes identifiers identifying a clip of data including the still image.

43. (New) The apparatus of claim 18, wherein the first file is separate from the second file.

44. (New) The apparatus of claim 18, wherein the first navigation information does not provide presentation information regarding the still image.

45. (New) The apparatus of claim 18, wherein the one of the playitem field and the sub-playitem field providing the first navigation information does not provide navigation information for both still images and audio data.

46. (New) The apparatus of claim 18, wherein the one of the playitem field and the sub-playitem field providing the first navigation information includes an indicator indicating a duration for displaying the still image.

47. (New) The apparatus of claim 18, wherein the one of the playitem field and the sub-playitem field providing the first navigation information includes an indicator indicating whether to display the still image for a limitless duration.

48. (New) The apparatus of claim 47, wherein the indicator indicates to display the still image for the limitless duration until user input to change from the still image is received.

49. (New) The apparatus of claim 18, wherein the one of the playitem field and the sub-playitem field providing the first navigation information includes identifiers indentifying a clip of data including the still image.

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END OF CLAIM LISTING